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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------------|---------------|-----------------------|-------------------------|------------------|
| 09/598,016 | 06/20/2000 | Theodore C. Goldstein | 6456/53551 4948 | |
| . 30505 75 | 90 07/12/2004 | EXAMINER | | INER |
| MARK J. SPOLYAR 38 FOUNTAIN ST. | | | PEESO, THOMAS R | |
| SAN FRANCISCO, CA 94114 | | · | ART UNIT | PAPER NUMBER |
| | | | 2132 | 9 |
| | | | DATE MAILED: 07/12/2004 | , ! |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application I | Applicant(s) | | | | |
|--|---|------------------|--|--|--|--|
| r · | | | | | | |
| Office Action Cummon. | 09/598,016 | GOLDSTEIN ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Thomas R. Peeso | 2132 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on | , | | | | | |
| | | | | | | |
| | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Disposition of Claims | | | | | | |
| 4) Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-6,16,17,19,20,23 and 25 is/are rejected. 7) Claim(s) 7-15,18,21,22,24 and 26 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 20 June 2000 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3.4,7.8. | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa | | | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-6, 16, 17, 20 and 25 are rejected under 35 U.S.C. 102(a) as being clearly anticipated by U.S. Patent No. 5,903,878 to Talati et al.

As per claims 1, 3, 4, 6, 16, 20 and 25, Talati et al. discloses authenticating a user and adding a digital signature to the authentication document (col. 5, lines 33-40) and further receiving a recipient merchant request, generating an authentication document and transmitting the document to the user (col. 2, lines 1-14).

As per claims 2 and 17, Talati et al. discloses encrypting the document with the encryption key of the merchant (col. 6, lines 9-18).

As per claim 5, Talati et al. discloses these limitations (col. 8, line 62 to col. 9, line 10).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 19 and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Talati et al. in view of the examiner taking official notice.

As per claims 19 and 23, Talati et al. do not disclose the limitations of this claim. The examiner, however, takes official notice that it is well known in the art that these elements are performed in such typical systems.

Allowable Subject Matter

Claims 7-15, 18, 21, 22, 24 and 26 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent No. 5878141 to Daly et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R. Peeso whose telephone number is 703 305-9784. The examiner can normally be reached on Mon.-Thur, 7:00 to 4:30 and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron, can be reached on 703 305-1830. The fax phone numbers for the

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organization where this application or proceeding is assigned are 703 746-7239 for official communications, 703 746-7240 for unofficial communications and 703 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 305-3900.

Thomas R. Peeso Primary Examiner Art Unit 2132

July 7, 2004

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